



Docket No.: A8319.0004/P004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hiroshi Kageyama et al.

Application No.: 09/938,614

Confirmation No.: 2342

Filed: August 27, 2001

Art Unit: 2677

For: DRIVE CIRCUIT AND IMAGE DISPLAY  
APPARATUS

Examiner: L. Shapiro

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated October 4, 2005, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 16 of this paper.

**FEE CALCULATION**

Any additional fee required has been calculated as follows:

|   | Claims<br>Remaining After<br>Amendment | Highest Number<br>Previously Paid | Number Extra<br>Claims<br>Present | Rate | Additional<br>Fee |
|---|--|-----------------------------------|-----------------------------------|------|-------------------|
| Total   | 34                                     | - 52* =                           |                                   | X    |                   |
| Independent   | 6                                      | - 9** =                           |                                   | X    |                   |
| First presentation of Multiple Dependent Claim(s) (if applicable) |  |                                   |                                   |      |                   |
| TOTAL   |  |                                   |                                   |      | 0.00              |

\*not less than 20

\*\* not less than 3

No additional fee is required.

In the event a fee is required or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 50-2215.

## CONTINGENT EXTENSION REQUEST

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 CFR 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 CFR 1.135. The fee under 37 CFR 1.17 should be charged to our Deposit Account No. 50-2215.